IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

n re application of: King et al.

Attorney Docket No.: SRC1P042

Application No.: 09/857,453

Examiner: MANDALA, Victor A.

Filed: September 5, 2001

Group: 2826

Title: MULTIPLE-THICKNESS GATE OXIDE

Confirmation No.: 4772

FORMED BY OXYGEN IMPLANTATION

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as first-class mail on 2004, in an envelope addressed to the Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450.

Signed The Company (Kristina Gomez

POWER OF ATTORNEY BY ASSIGNEE AND REVOCATION OF PREVIOUS POWERS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir/Ms.:

THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, ("Assignee"), a California corporation, having a place of business at 1111 Franklin Street, 12th Floor, Oakland, CA 94607, certifies that to the best of Assignee's knowledge and belief it is the Assignee of the entire right, title, and interest in and to the above-referenced patent application and represents that the undersigned is a representative authorized and empowered to sign on behalf of the Assignee.

Assignee has reviewed the assignment document that evidences the placement of title in the Assignee, a true and correct copy of which is attached hereto, and understands and believes that this assignment document has been submitted for recordation in the U.S. Patent and Trademark Office, at Reel No. 010620, Frame No. 0479.

Pursuant to 37 C.F.R. §§1.36 and 3.71, the Assignee hereby revokes all powers of attorney previously given and hereby appoints the law firm of Beyer Weaver & Thomas, LLP and all practitioners who are associated with the Customer Number 022434 as principal

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attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Please send all correspondence for this application as follows:

Customer Number 022434 BEYER WEAVER & THOMAS, LLP

P.O. Box 778
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Please direct any calls to Henry K. Woodward (650) 961-8300.

Assignee of Interest:

The Regents of the University of California

1111 Franklin Street, 12th Floor Oakland, CA 94607-5200

3/4/04

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Name: Title:

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Director

Office of Technology Licensing 2150 Shattuck Ave., Suite 510 Berkeley, CA 94720-1620

Atty. Docket No.: SRC1P042 Page 2 of 2 Serial No.: 09/857,453



MAY 13, 2000

PTAS

TOWNSEND AND TOWNSEND AND CREW LLP HENRY K. WOODWARD

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ASSIGNOR:

KING, YA-CHIN

DOC DATE: 02/15/2000

ASSIGNOR:

KING, TSU-JAE

DOC DATE: 02/10/2000

ASSIGNOR:

HU, CHEN MING

DOC DATE: 02/11/2000

ASSIGNEE:

REGENTS OF THE UNIVERSITY OF CALIFORNIA, THE 1111 FRANKLIN STREET, 12TH FLOOR OAKLAND, CALIFORNIA 94607-5200

SERIAL NUMBER: 09449063

PATENT NUMBER:

FILING DATE: 11/24/1999

ISSUE DATE:

010620/0479 PAGE 2

MAYA BENNETT, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

Attorney Docket No. 15057-091610US

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0	To the Honorable Asst. Commissioner for Patents. Please	record the attached original documents or copy thereof
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- 2	Ya-Chin King; Tsu-Jae King; and Chen Ming Hu	Name: The Regents of the University of California
1	Additional name(s) of conveying parties attached? MAR	Internal Address:
0	☐ Yes ☐ No.	Street Address: 1111 Franklin Street, 12th Floor
1	3. Nature of conveyance:	City: Oakland State: CA ZIP: 94607-5200
1	☐ Assignment ☐ Merger	Additional names and addresses attached?
7	Security Agreement Change of Na	^{me} क्षा ँद्दी □ Yes □ No
·	Other:	
	Execution Date: 2/15/00; 2/10/00; and 2/11/00 respectively	TEALT & TRADE
	4. Application Number(s) or Patent Numbers.	
	If this document is being filed together with a new appl	lication, the execution date of the application is:
	A. Patent Application No(s): 09/449,063	B. Patent No(s):
	Additional numbers attached?	⊠ No
	Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved one
	Name: Henry K. Woodward TOWNSEND AND TOWNSEND AND CREW LLP	7. Total fee (37 CFR 3.41): \$40.00
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ASSIGNMENT

Corporation, having 94607-5200, and the interest for the Unite improvements which MULTIPLE-THICKNES and which is found in (a) U.S (b) U.S (c) X U.S (d) U.S and any legal equivaled part, extension, convolution of seld Letters Patent ASSIGNOR(S) hereby	its statewide administrative successors, assigns and its successors, assigns and its successors and its territorial are disclosed in the inventions. S GATE OXIDE FORMED BY provisional application filed here, application serial no. 09/44. Patent No.: ent thereof in a foreign count for said invention by the ergion to 35 USC 111(a) or	Y OXYGEN IMPLANTATION d herewith and listing the above-named persons as inventors rewith and listing the above-named persons as inventors 49.063, filed on November 24. 1999 issued ntry, including the right to claim priority and, in and to, all Letters above application or any continuation, division, continuationing substitute thereof, and any releasue, reexamination or extension
Corporation, having 94807-5200, and the interest for the Unite improvements which MULTIPLE-THICKNES and which is found in (a)	its statewide administrative successors, assigns and its successors, assigns and its successors and its territorial are disclosed in the inventions. S GATE OXIDE FORMED BY provisional application filed here, application serial no. 09/44. Patent No.: ent thereof in a foreign count for said invention by the ergion to 35 USC 111(a) or	re offices located 1111 Franklin St., 12th Floor, Oakland, CA lagal representatives of the ASSIGNEE all of its right, title and possessions and in all foreign countries in and to, any and all on entitled: Y OXYGEN IMPLANTATION d herewith and listing the above-named persons as inventors rewith and listing the above-named persons as inventors 49.063, filed on November 24, 1999 issued ntry, including the right to claim priority and, in and to, all Letters above application or any continuation, division, continuationing substitute thereof, and any release, reexamination or extension
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AND the ASSIGNORI United States and an	S) requests the Commission release or extension therec	ner of Patents and Trademarks to issue sald Letters Patent of the of the ASSIGNEE, The Regents of the University of California.
executed this		Signature of inventor(s)
15th day of Febru	2000	40-le:0.
day of	19	J

PA 154366 v1 PA 3046970 v1

TiC Attorney Docket No. 18062R-091610US

ASSIGNMENT

U.C. Case No. B99-016-2 For good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S), 1. Ya-Chin King 2. Tsu-Jae King 3. Chen Ming Hu hereby sells, assigns and transfers to ASSIGNEE, The Regents of the University of California, a California Corporation, having its statewide administrative offices located 1111 Franklin St., 12th Floor, Oakland, CA 94607-5200, and the successors, assigns and legal representatives of the ASSIGNEE all of its right, title and interest for the United States and its territorial possessions and in all foreign countries in and to, any and all improvements which are disclosed in the invention entitled: MULTIPLE-THICKNESS GATE OXIDE FORMED BY OXYGEN IMPLANTATION and which is found in U.S. provisional application filed herewith and listing the above-named persons as inventors (a) (b) U.S. patent application filed herewith and listing the above-named persons as inventors (c) X U.S. application serial no. 09/449.063, filed on November 24, 1999 (d) U.S. Patent No.: and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, continuation-inpart, extension, conversion to 35 USC 111(a) or substitute thereof, and any reissue, reexamination or extension of said Letters Patent and all rights under all International Conventions for the Protection of Industrial Property; ASSIGNOR(S) hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment; ASSIGNOR(S) further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation, or proceeding relating thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue or enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof. An attorney of record is authorized and requested by the execution of this assignment to insert into this assignment the filing date and serial number of said application when officially known. AND the ASSIGNOR(S) requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States and any reissue or extension thereof to the ASSIGNEE, The Regents of the University of California. executed this Signature of Inventor(s)

PA 154366 v1 PA 3046970 v1